



533 REU PCT/PTO 12 JUL 2002  
#4

Attorney Docket No. 57126 (46342)

**IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

APPLICANT(S) T. Watanabe, et al. EXAMINER: Not Yet Assigned  
U.S.S.N.: 10/070,334 GROUP: Not Yet Assigned  
FILED (U.S.): February 27, 2002 Conf. No. 4546  
FOR: Novel G Protein-coupled Receptor Protein and DNA Thereof

\*\*\*\*\*  
**CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231** on July 9, 2002.

By: Helen Murray Tarbi  
Helen Murray Tarbi

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BOX MISSING PARTS  
Commissioner for Patents  
Washington, D.C. 20231

Sir/Madam:

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following is in response to the Notification Of Missing Requirements Under 35 U.S.C. § 371 In The United States Designated/Elected Office (DO/EO/US), mailed May 14, 2002, in the above-referenced application.

Enclosed herewith for filing in the subject application are the following:

1. A copy of the Notification Of Missing Requirements;
2. A copy of the translation of the application into English;

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U.S.S.N. 10/070,334  
Filed: February 27, 2002

3. A marked-up copy of the translation of the application into English previously filed with the substitute specification on February 27, 2002;
4. Paper Copy of Sequence Listing;
5. Computer Readable Form (CRF) of Sequence Listing;
6. Amendment directing entry of Paper Copy of Sequence Listing into specification [included in this paper];
7. Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825 prepared by consultant;
8. Supplemental Information Disclosure Statement, PTO Form 1449 with one reference; and
9. A return receipt postcard.

**AMENDMENT DIRECTING ENTRY OF SEQUENCE LISTING**

At the last page of the specification, please enter the attached paper copy of the Sequence Listing (7 pages) and number the pages as appropriate.

**STATEMENT ACCOMPANYING SUBMISSION OF SEQUENCE LISTING**

Provided herewith is a Paper Copy of a Sequence Listing for the nucleotide and/or amino acid sequence(s) in this application. Each Sequence has been assigned a separate identifier as required in 37 C.F.R. § 1.821(c) and 37 C.F.R. §§ 1.822 and 1.823. An amendment directing entry of the Paper Copy of the Sequence Listing into the specification is provided above.

Applicants further provide a Computer Readable Form (CRF) corresponding to the Paper Copy of the Sequence Listing provided herewith. Pursuant to 37 C.F.R. § 1.821(g), Applicants' agent hereby states that the CRF corresponds exactly to the Paper Copy of the Sequence Listing provided herewith. Applicants' agent further hereby states that the contents of the Paper Copy of the Sequence Listing and CRF does not



UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/070,334

FIRST NAMED APPLICANT

Takuya Watanabe

ATTY. DOCKET NO.

57126(46342)

INTERNATIONAL APPLICATION NO.

PCT/JP00/05683

I.A. FILING DATE

08/24/2000

PRIORITY DATE

08/27/1999

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RECEIVED

MAY 20 2002

EDWARDS & ANGELL LLP  
DIKE BRONSTEIN  
ROBERTS CUSHMAN

CONFIRMATION NO. 4546  
371 FORMALITIES LETTER



\*OC00000008078346\*

Date Mailed: 05/14/2002

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Assignee Statement
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Substitute Specification

US Missing Parts

Edwards & Angel LLP  
Dike, Bronstein, Roberts & Cushman  
101 Federal St. Boston, MA 02110

Date Rec'd 5/20/02  
Docketed For Jul 14 - Nov 14, 2002  
By PLD  
Approved M. S. J. W.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 30 months from the priority date (37 CFR 1.492(f)).

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** for English translation surcharge required.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 305-3653

**PART 1 - ATTORNEY/APPLICANT COPY**

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10/070,334	PCT/JP00/05683	57126(46342)

FORM PCT/DO/EO/905 (371 Formalities Notice)